

MACCLESFIELD RURAL DISTRICT COUNCILINTERIM REPORT ON THE HEALTH AND SANITARY CIRCUMSTANCES
OF THE DISTRICT FOR THE YEAR ENDED 31st DECEMBER, 1942.

Medical Officer of Health - John Cleminson, M.B., B.S., B.Hy., D.P.H.
 Sanitary Inspector - S. Garner, Cert. R.S.I., etc.
 Assistant Sanitary Inspector - Mrs B. Smith.

To the Chairman and Members of the
Macclesfield Rural District Council.



Mr. Chairman, Mrs Armitage and Gentlemen,

The Annual Report for the year 1942 is still issued in the curtailed form as laid down by the Ministry of Health.

The health of your district during the past year has been satisfactory, and there are no particular items which call for special comment.

SECTION A.Statistics and Social Conditions.

The customary notes on social conditions are not requested by the Ministry of Health for the year ended 31st December, 1942.

Extracts from Vital Statistics.

Estimated population of Macclesfield Rural District - 18,930.

			<u>Total</u>	<u>Male</u>	<u>Female</u>
Live Births	(Legitimate		230	120	110
	(Illegitimate		<u>12</u>	<u>8</u>	<u>4</u>
	Total		<u>242</u>	<u>128</u>	<u>114</u>

Still Births 13 6 7

Birth Rate per 1,000 estimated average population mid-1942...12. 8

This compares with a rate of 15. 8 per 1,000 of the population of England and Wales.

Still birth rate per 1,000 total (live and still) births ... 50. 9

Infantile Mortality.

The total number of deaths is shown as follows:-

					<u>Total</u>	<u>Male</u>	<u>Female</u>
Legitimate		8	6	2			
Illegitimate		2	2	0			

The first part of the report deals with the general situation of the country. It is a very interesting and informative study of the country's development. The author has done a great deal of research and has gathered a wealth of material. The report is well written and is a valuable contribution to the study of the country's development.

The second part of the report deals with the economic situation of the country. It is a very interesting and informative study of the country's economic development. The author has done a great deal of research and has gathered a wealth of material. The report is well written and is a valuable contribution to the study of the country's economic development.

The third part of the report deals with the social situation of the country. It is a very interesting and informative study of the country's social development. The author has done a great deal of research and has gathered a wealth of material. The report is well written and is a valuable contribution to the study of the country's social development.

The fourth part of the report deals with the political situation of the country. It is a very interesting and informative study of the country's political development. The author has done a great deal of research and has gathered a wealth of material. The report is well written and is a valuable contribution to the study of the country's political development.

The fifth part of the report deals with the future of the country. It is a very interesting and informative study of the country's future. The author has done a great deal of research and has gathered a wealth of material. The report is well written and is a valuable contribution to the study of the country's future.

Report on the Health and Sanitary Circumstances of the District for the year ended 31st December, 1942.

This gives an infantile mortality rate of 41. 3 per 1,000 live births.

Legitimate infants per 1,000 legitimate live births 34. 7
 Illegitimate infants per 1,000 illegitimate live births..166. 6

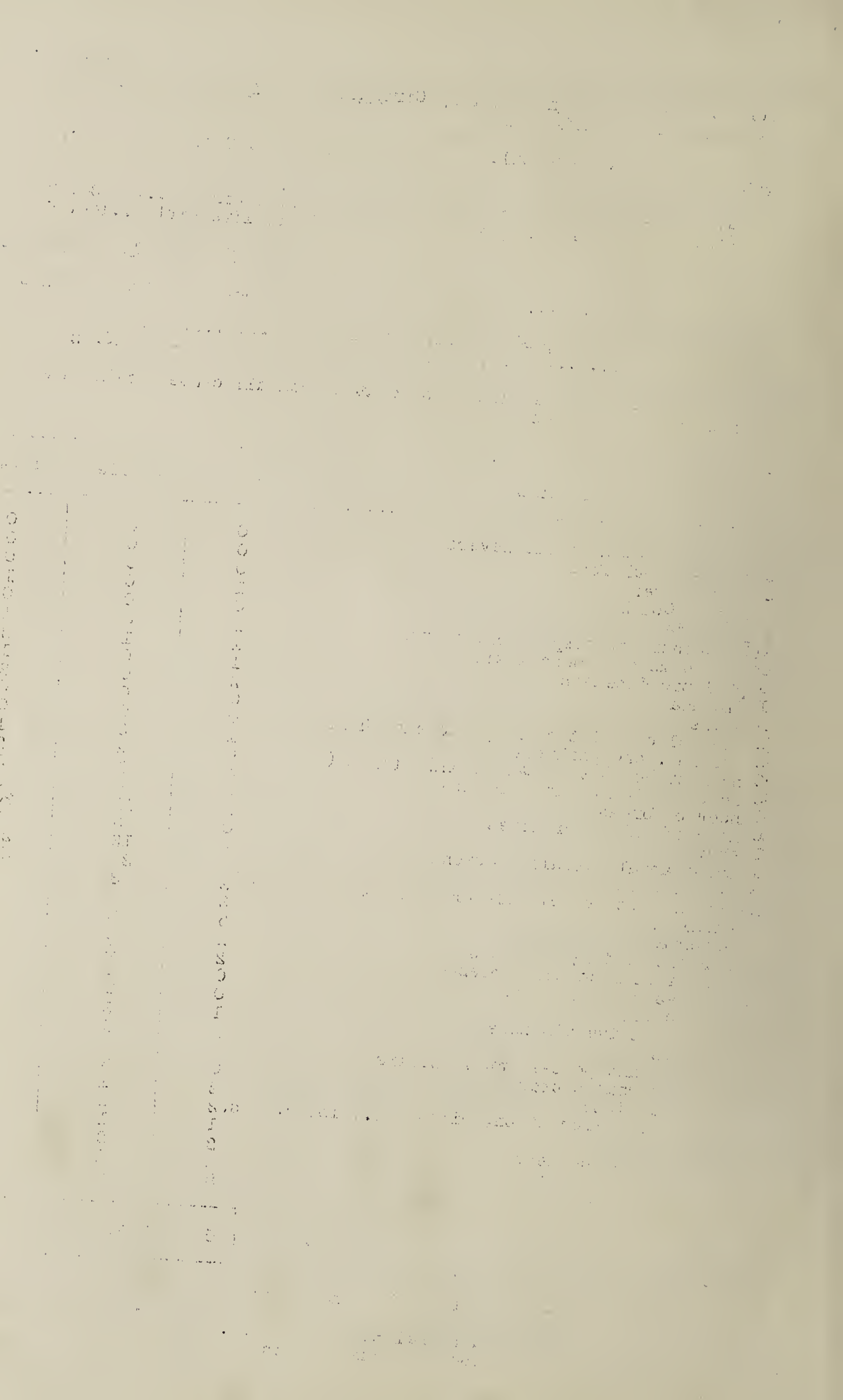
	<u>Total</u>	<u>Male</u>	<u>Female</u>
Deaths	194	91	103
Death rate per 1,000 estimated average.....			
population.....			10. 2

The following table shows the deaths from all causes within the district during the past year:-

Cause of Death	Male	Female	Total
Typhoid and Paratyphoid fevers	0	0	0
Cerebro-spinal fever	0	0	0
Scarlet fever	0	0	0
Whooping Cough	1	0	1
Diphtheria	0	0	0
Tuberculosis of respiratory system	1	0	1
Other forms of tuberculosis	1	1	2
Syphilitic diseases	1	0	1
Influenza	2	0	2
Measles	0	0	0
Acute polio-myelitis and polio-encephalitis	0	0	0
Acute inf. encephalitis	1	0	1
Cancer of Buc.Cav. & Oesoph (m) Uterus (f)	0	2	2
Cancer of Stomach and duodenum	4	1	5
Cancer of breast	0	6	6
Cancer of all other sites	9	11	20
Diabetes	0	3	3
Intra-cranial vascular lesions	9	12	21
Heart disease	27	27	54
Other diseases of circulatory system	2	3	5
Bronchitis	3	4	7
Pneumonia	5	2	7
Other respiratory diseases	1	1	2
Ulcer of stomach and duodenum	2	0	2
Diarrhoea under 2 years	0	0	0
Appendicitis	0	0	0
Other digestive diseases	1	2	3
Nephritis	2	3	5
Puerperal and post-abortion sepsis	0	0	0
Other maternal causes	0	3	3
Premature birth	2	1	3
Congenital malformation, birth inj., infact dis.	2	1	3
Suicide	1	1	2
Road traffic accident	2	2	4
Other violent causes	4	1	5
All other causes	8	16	24
Total	91	103	194

Deaths from Puerperal and Maternal causes:-

	No. of Deaths
Puerperal Sepsis.....	0
Other Maternal causes	3
	<u>3</u>



Report on the Health and Sanitary Circumstances of the District for the year ended 31st December, 1942.

The Maternal Mortality is 1. 28 per 1,000 live and still births. The comparative figure for England and Wales is 2. 01 per 1,000 live and still births.

There was no unusual or excessive mortality during the year which requires comment, and there does not appear to be any occupation having a prejudicial effect on health.

SECTION B.

Provision of Health Services for the Area.

There has been no alteration in these services since the last Report.

SECTION C.

Sanitary Circumstances of the Area.

Water Supplies.

There were no extensions to water mains system during the year. Nineteen samples of water collected in various parts of the area during the past 12 months in use for dietetic purposes were submitted for chemical and bacteriological examination. Sixteen were satisfactory and three were unfit.

Drainage and Sewerage.

There were no extensions made to the public sewers during the past year.

There are two districts badly in need of such a system, the Langley area of Sutton, and the Knutsford Road area of Chorley and Great Warford.

Discussions with interested adjacent authorities have been instituted regarding the sewerage of Chorley and Great Warford, and other associated questions.

Closet Accommodation.

There were seven earth-closets converted to water carriage system during the year.

Public Cleansing.

The Council's House Refuse Collecting Service was extended to Nether Alderley, and now includes the whole or parts of 19 townships in the area.

Refuse Tips.

The number of refuse tips have been reduced to nine, and there are two full time men engaged on their control.

SECTION D.

The customary table of activities under the Housing Acts is omitted.

Number of dwelling houses in respect of which formal Notices were served under Housing Acts, requiring repairs and which were rendered fit by owners after service of such formal Notices.....91.

Number of dwelling houses in respect of which Notices under the Public Health Acts were served requiring defects to be remedied and which were complied with.....17

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Journal of Management Studies, 19(6), 709-728.

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...and the ...

1. *Pharmaceuticals* (1997) 10, 11.

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Number of dwelling houses in respect of which Demolition Orders were made..... Nil

Number of dwelling houses demolished in pursuance of demolition Orders (including houses under Demolition Orders prior to 1942)..... Nil

63 informal Notices were served affecting housing defects.

SECTION E.

Inspection and Supervision of Food.

Milk Supply.

Number of registered premises under Milk and Dairies Act, 1915 and the Milk and Dairies Order, 1936..... 631

Number of Accredited Milk Roll..... 282

Number of Tuberculin-Tested Milk Producers..... 6

Structural improvements were effected at eleven registered premises.

Meat and other Foods.

Number of licenced slaughter-houses..... 8

Slaughter-houses are not being used at the present owing to the centralised slaughtering policy of the Ministry of Food.

The total weight of unsound meat condemned during the year was 1 ton. 5 cwts. 3 quarters.

Other Foods.

The following quantity of other food was condemned as being unfit for food by reason of their damaged or putrefactive condition:-

Fruit	-	758 tins.
Vegetables	-	26 tins.
Milk	-	29 tins.
Other prepared Foods	-	49 lbs..

SECTION F.

Prevalence of and Control over Infectious Diseases.

NOTIFIABLE DISEASES (OTHER THAN TUBERCULOSIS) DURING THE YEAR, 1942.

Disease.	Total cases notified.	Cases admitted to hospital.	Total Deaths.
Scarlet Fever	24	19	0
Diphtheria	6	6	0
Paratyphoid Fever	0	0	0

continued.

1. The first part of the document is a list of names and addresses. The names are written in a cursive hand, and the addresses are written in a more formal, printed hand. The list is organized into two columns, with names on the left and addresses on the right.

Name	Address	City	State
A. B. C.	123 Main St.	New York	NY
D. E. F.	456 Elm St.	Boston	MA
G. H. I.	789 Oak St.	Chicago	IL
J. K. L.	101 Pine St.	Philadelphia	PA
M. N. O.	202 Cedar St.	San Francisco	CA
P. Q. R.	303 Birch St.	Los Angeles	CA
S. T. U.	404 Maple St.	Houston	TX
V. W. X.	505 Spruce St.	Portland	ME

Name	Address	City	State
Y. Z. A.	606 Elm St.	New York	NY
B. C. D.	707 Oak St.	Boston	MA
E. F. G.	808 Pine St.	Chicago	IL
H. I. J.	909 Cedar St.	Philadelphia	PA
K. L. M.	1010 Birch St.	San Francisco	CA
N. O. P.	1111 Maple St.	Los Angeles	CA
Q. R. S.	1212 Spruce St.	Houston	TX
T. U. V.	1313 Elm St.	Portland	ME

The third part of the document is a list of names and addresses. The names are written in a cursive hand, and the addresses are written in a more formal, printed hand. The list is organized into two columns, with names on the left and addresses on the right.

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Disease	Total cases notified.	Cases admitted to hospital.	Total Deaths.
Pneumonia	13	0	5
Erysipelas	3	0	0
Puerperal Pyrexia	1	1	0
Ophthalmia Neonatorum	1	0	0
Measles	153	3	0
Whooping Cough	50	1	1
Cerebro-spinal fever	1	1	0

The death from Whooping Cough was not the case removed to hospital.

Of the six cases of diphtheria, three were immunised and three were not immunised.

AGE DISTRIBUTION OF INFECTIOUS DISEASES.

Disease	Under 1 year.	1-	2-	3-	4-	5-	10-	20-	35-	45-	65 and over
Scarlet Fever					3	12	7	2			
Diphtheria				1		3	1	1			
Pneumonia	1		1		1		1		4	2	3
Erysipelas							1		1		1
Whooping Cough	3	3	7	5	5	23	1	1	1	1	
Measles	1	4	11	13	21	70	29	2	1	1	

DIPHTHERIA IMMUNISATION.

Number of children immunised, under school age..... 156

Number of children immunised, attending schools..... 406

Total number immunised to 31st December, 1942, since inception of the scheme on 1st May, 1939.....1598

Report on the Health and Sanitary Circumstances of the District for the Year ended 31st December, 1942.

The method used was two injections of Burroughs Wellcome's Diphtheria Prophylactic A. P. T.

TUBERCULOSIS.

New Cases and Mortality during 1940.

Ages	New Cases.				Deaths.			
	Respiratory		Non-Respiratory		Respiratory		Non-Respiratory	
	Male	Female	Male	Female	Male	Female	Male	Female
Up to 1 year	-	-	-	-	-	-	-	-
1 - 5	-	-	-	-	-	-	-	-
5 - 15	-	-	3	2	-	-	-	-
15 - 25	1	2	1	3	-	-	-	1
25 - 35	1	3	2	1	-	1	-	-
35 - 45	1	1	-	-	-	-	-	-
45 - 55	3	-	-	-	-	-	-	-
55 - 65	1	-	-	-	1	-	-	-
65 and over	-	-	-	-	-	1	-	-
TOTALS.	7	6	6	6	1	2	0	1

My thanks are due to the Sanitary Inspectors for their help in the compilation of this Report.

I beg to remain,

Your obedient Servant,

JOHN CLEMINSON.

Medical Officer of Health.

